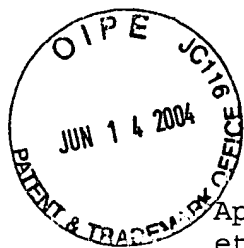


IFW



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: M. W. Lawless,  
et al.

Serial No.: 10/810,123

Filed: March 26, 2004

Title: MEDICAL INFUSION PUMP  
WITH CLOSED LOOP STROKE  
FEEDBACK SYSTEM AND METHOD

Case No.: 7125US01

Group Art No.: T.B.D

Examiner: Not yet assigned

I hereby certify that this paper  
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TRANSMITTAL LETTER

Dear Sir:


Enclosed herewith for the patent application identified  
above entitled MEDICAL INFUSION PUMP WITH CLOSED LOOP STROKE  
FEEDBACK SYSTEM are the following:

1. Preliminary Amendment (5 Pages)
2. Formal Drawings (Including Corrected/Replacement Sheet  
for FIG. 10) (11 Sheets)
3. Return Receipt Postcard

The Commissioner is hereby authorized to charge any  
additional Filing Fees required under 37 CFR 1.16, as well  
as any patent application processing fees under 37 CFR 1.17  
associated with this communication for which full payment  
had not been tendered, to Deposit Account No. 50-3118.

Respectfully submitted,  
M. W. Lawless, et al

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Michael R. Crabb  
Registration No. 37,298  
Attorney for Applicants



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Group Art Unit: T.B.D.

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*Robin S. Evans* 6/9/04  
Robin S. Evans Date

Commissioner for Patents  
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Alexandria, VA 22313-1450

Dear Sir:

PRELIMINARY AMENDMENT

Please amend the above-identified application as  
follows.